

# 2018 - SUSTAINABLE INDUSTRIAL PROCESSING SUMMIT & EXHIBITION

4 - 7 Nov. 2018, Rio Othon Palace, Rio De Janeiro, Brazil

## 5<sup>th</sup> International Symposium on sustainable base-metal bio-extraction

- Fundamental aspects of bio-hydrometallurgy;
- Industrial bio-hydrometallurgy (studies, practical aspects and operation);
- Bio-extraction of nutrients out of agro-minerals;
- Microbial ecology and bio-prospecting in natural environments and mining;
- Molecular Genetics and biochemistry of microorganisms
- Biohydrometallurgy as a strategy for remediating contaminated sites;
- Bio-extraction of phosphorus out of iron ores;

[Complete Scope & Important Dates in the Website](#)

### Featuring 7 Nobel Laureates:



**Dan Shechtman**  
2011 Nobel Prize  
Winner



**Fraser Stoddart**  
2016 Nobel Prize  
Winner



**Andre Geim**  
2010 Nobel Prize  
Winner



**Thomas Steitz**  
2009 Nobel Prize  
Winner



**Ada Yonath**  
2009 Nobel Prize  
Winner



**Kurt Wüthrich**  
2002 Nobel Prize  
Winner



**Ferid Murad**  
1998 Nobel Prize  
Winner

**FLOGEN**  
STAR OUTREACH



### Special Address:

**Donna J. Nelson**  
2016 President  
American Chemical Soc.

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